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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/682,514	10/08/2003	Joel L. Wittenberg	4906P148	2947		
8791 7590 02/04/2009 BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP 1279 OAKMEAD PARKWAY			EXAM	EXAMINER		
			O CONNOR, BRIAN T			
SUNNYVALE, CA 94085-4040			ART UNIT	PAPER NUMBER		
			2419			
			MAIL DATE	DELIVERY MODE		
			02/04/2009	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	BRIAN T. O'CONNOR	2419				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the provisions of 37 CFR 1136g). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the making date of this communication.  If NO period for reply is specified above, the measurem statutory period will apply and will copies SIX (6) MONTHS from the making date of this communication.  Failure to reply within the set or arterated period for reply will be supplied above. The measurem statutory period will apply and will copies SIX (6) MONTHS from the making date of this communication.  Failure to reply within the set or arterated period for reply with the supplied period for reply with reply status of the promised one of the communication. The provided in the supplied of the provided one of the communication on the form (bidding) and the provided are supplied to the supplied of the disconnectation, when the minimal period can be a supplied to the supplied of the form of the provided are supplied to the supplied of the form of the supplied of the supplied of the form of the supplied one of the communication, when the provided are supplied to the supplied of the						
Status						
1)⊠ Responsive to communication(s) filed on <u>09 Oc</u> 2a)□ This action is <b>FINAL</b> . 2b)⊠ This 3)□ Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. ace except for formal matters, pro		e merits is			
Disposition of Claims						
4) Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrav 5) Claim(s) 1-7 and 15-20 is/are allowed. 6) Claim(s) 8-14 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or						
Application Papers						
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/arc: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correction.  11) The oath or declaration is objected to by the Examiner.	epted or b)  objected to by the lidrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	a 37 CFR 1.85(a). jected to. See 37 C				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National	Stage			
Attachment(s)	4) 🗆 Intonious Summons	(DTO 440)				

Attachment(s)		
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patient Drawing Review (PTO-948)     Information-Disclosure-Statemont(e) (PTO/SE/CE)     Paper No(s)/Mail Date	4) Interview Summary (PTO-413) Paper Nots/Mail Date  5) Nelice of Informal Patent Application  6) Other:	
C. Delta Cond Tondard College		

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#### DETAILED ACTION

### Response to Amendment

- This office action is in response to applicant's amendment filed on 10/09/2008.
- Claims 1-20 are currently pending.

#### Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

 Claims 8-14 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

With respect to claim 8, the claim recites a "machine-readable storage medium" and a "machine-readable storage medium," in accordance with applicant's specification these may be "electrical, optical, acoustical or other forms of propagated signals" (paragraph [0023]). This subject matter is not one of the statutory categories of invention, it is not a process, machine, manufacture, or a composition of matter. "Electrical, optical, acoustical or other forms of propagated signals" are a form of energy and thus does not fall within one of the statutory categories.

## Allowable Subject Matter

5. Claims 1-7 and 15-20 are allowed.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to BRIAN T. O'CONNOR whose telephone number is (571)270-1081. The examiner can normally be reached on 9:00AM-6:30PM. M-F.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou can be reached on 571-272-3088. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/BTO/ Brian T. O'Connor January 31, 2009 Patent Examiner

> /Hassan Kizou/ Supervisory Patent Examiner, Art Unit 2419